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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

7-23-02

**Applicant(s):** Jonathan Miller, et al.

**Examiner:** Michael L. Borin

**Serial No.:** 09/730,214

**Art Unit:** 1631

**Filed:** December 5, 2000

**Docket:** 13993

**For:** METHOD AND SYSTEM FOR  
DESIGNING PROTEINS AND PROTEIN  
BACKBONE CONFIGURATIONS

**Dated:** July 15, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

**RECEIVED**

JUL 22 2002

**RESPONSE UNDER 37 C.F.R. §1.121**

TECH CENTER 1600/2900

Sir:

In response to the Official Action dated April 16, 2002 and in accordance with the provisions of 37 C.F.R. §1.121, Applicants submit the following response for entry in the above-identified case.

**IN THE CLAIMS:**

Please cancel claims 1-21 and 41-57 without prejudice.

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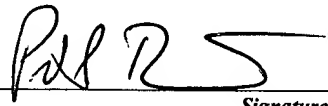

**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 15, 2002.

Dated: July 15, 2002

*Janet Grossman*  
Janet Grossman

1631

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>13993</b>	
Applicant(s): <b>Jonathan Miller, et al.</b>					
Serial No. <b>09/730,214</b>	Filing Date <b>December 5, 2000</b>	Examiner <b>Michael L. Borin</b>	Group Art Unit <b>1631</b>		
Invention: <b>METHOD AND SYSTEM FOR DESIGNING PROTEINS AND PROTEIN BACKBONE CONFIGURATIONS</b>					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>				<b>RECEIVED</b> <b>JUL 22 2002</b> <b>TECH CENTER 1600/2900</b>	
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	19 -	57 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>19-1013/SSMP</b> A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 _____ Signature			Dated: <b>July 15, 2002</b>		
<b>Peter I. Bernstein</b> <b>Registration No. 43,497</b> <b>SCULLY, SCOTT, MURPHY &amp; PRESSER</b> <b>400 Garden City Plaza</b> <b>Garden City, NY 11530</b> <b>(516) 742-4343</b>					
<div style="border: 1px solid black; padding: 5px;">         I certify that this document and fee is being deposited on <b>July 15, 2002</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.            Signature of Person Mailing Correspondence  <b>Janet Grossman</b>          Typed or Printed Name of Person Mailing Correspondence       </div>					

PIB:dg

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